

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

Sheet	1	of	2
-------	---	----	---

**Complete if Known**

Application Number

Filing Date

**First Named Inventor**

ZHANG, et al.

## Group Art Unit

1653

Examiner Name

KAM

Attorney Docket Number

P04706US2

U.S. PTO  
09/976346

10/12/01

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Chirp

Date  
Considered

8/4/5

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**OTHER DOCUMENTS** (Including Author, Title, Date\*\*, Relevant Pages, Place of Publication\*\*\*)  
Form PTO/SB/08B (08-00)  
U.S. Patent and Trademark Office

Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	ZHANG, et al.
		Group Art Unit	1653
		Examiner Name	KAM
Sheet 2 of 2	Attorney Docket Number	P04706US2	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CHK		Lin Li, et al., "The Effects of Specific Interactions on the Surface Structure and Composition of Miscible Blends of Poly(Vinyl Alcohol) and Poly(N-Vinyl-2-Pyrrolidone), <u>Polymer</u> , Vol. 39, No. 11, pp. 2355-2360, (1998)	
		Sue, H.J., et al., "Morphology and Mechanical Behaviour of Engineering Soy Plastics", <u>Polymer</u> , Vol. 38, No. 20, pp. 5035-5040, (1997)	
		Otaigbe, Joshua U., et al., "Bioabsorbable Soy Protein Plastic Composites: Effect of Polyphosphate Fillers on Water Absorption and Mechanical Properties", <u>Journal of Environmental Polymer Degradation</u> , Vol. 5, No. 4, (1998)	
		Spence, K.E., "Soil and Marine Biodegradation of Protein-Starch Plastics", <u>American Chemical Society</u> , pp. 149-158, (1996)	
		Paetau, I., et al., "Biodegradable Plastic Made from Soybean Products. II. Effects of Cross-Linking and Cellulose Incorporation on Mechanical Properties and Water Absorption", <u>Journal of Environmental Polymer Degradation</u> , Vol. 5, No. 4, (1998)	
		Jane, J.L., et al., "Degradable Plastics Made from Starch and Protein", <u>Biodegradable Polymers and Packaging</u> , TECHNOMIC Publication, pp. 63-73, (1993)	
CHK		Raghunath, K. et al., "Grafting of Poly (Vinyl Pyrrolidone) Onto Gelatin and Its Application as Synthetic Plasma Expander", <u>European Polymer</u> , Vol. 21, No. 2, pp. 195-199, (1985)	

Examiner Signature		Date Considered	8/4/03
--------------------	---	-----------------	--------

\*EXAMINER: Initial if reference considered whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.